Senate Study Bill 3040 - Introduced

SENATE/HOUSE FILE _____

BY (PROPOSED ATTORNEY GENERAL BILL)

A BILL FOR

- 1 An Act modifying provisions applicable to personal information
- 2 security breach notification requirements, and making
- 3 penalties applicable.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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- 1 Section 1. Section 715C.1, subsection 1, Code 2014, is 2 amended to read as follows:
- 3 1. "Breach of security" means unauthorized acquisition
- 4 of personal information maintained in computerized form by
- 5 a person that compromises the security, confidentiality, or
- 6 integrity of the personal information. "Breach of security"
- 7 also means unauthorized acquisition of personal information
- 8 maintained by a person in any medium, including on paper, that
- 9 was transferred by the person to that medium from computerized
- 10 form. Good faith acquisition of personal information by a
- ll person or that person's employee or agent for a legitimate
- 12 purpose of that person is not a breach of security, provided
- 13 that the personal information is not used in violation of
- 14 applicable law or in a manner that harms or poses an actual
- 15 threat to the security, confidentiality, or integrity of the
- 16 personal information.
- 17 Sec. 2. Section 715C.1, subsection 5, Code 2014, is amended
- 18 to read as follows:
- 19 5. "Encryption" means the use of an algorithmic process
- 20 to transform data into a form in which the data is rendered
- 21 unreadable or unusable without the use of a confidential
- 22 process or key. For purposes of this chapter, personal
- 23 information shall not be considered encrypted when a key to
- 24 unencrypt the information has been acquired in the breach of
- 25 security by which the personal information was acquired.
- Sec. 3. Section 715C.1, subsection 11, paragraphs c and d,
- 27 Code 2014, are amended to read as follows:
- 28 c. Financial account number, credit card number, or debit
- 29 card number alone or in combination with any required security
- 30 code, access code, or password that would permit access to an
- 31 individual's financial account.
- 32 d. Unique electronic identifier or routing code, alone or in
- 33 combination with any required security code, access code, or
- 34 password that would permit access to an individual's financial
- 35 account.

- 1 Sec. 4. Section 715C.1, subsection 12, Code 2014, is amended
- 2 to read as follows:
- 3 12. "Redacted" means altered or truncated so that no more
- 4 than five digits of a social security number or the last
- 5 four digits of other numbers designated in section 715A.8,
- 6 subsection 1, paragraph "a", are accessible as part of the data.
- 7 For purposes of this chapter, personal information shall not be
- 8 considered redacted when a key to unredact the information has
- 9 been acquired in the breach of security by which the personal
- 10 information was acquired.
- 11 Sec. 5. Section 715C.2, Code 2014, is amended to read as
- 12 follows:
- 715C.2 Security breach consumer notification requirements
- 14 remedies.
- 15 1. Any person who owns or licenses computerized data that
- 16 includes a consumer's personal information that is used in
- 17 the course of the person's business, vocation, occupation,
- 18 or volunteer activities and that was subject to a breach
- 19 of security shall give notice of the breach of security
- 20 following discovery of such breach of security, or receipt of
- 21 notification under subsection 2, to any consumer whose personal
- 22 information was included in the information that was breached.
- 23 The consumer notification shall be made in the most expeditious
- 24 manner possible and without unreasonable delay, consistent
- 25 with the legitimate needs of law enforcement as provided in
- 26 subsection 3, and consistent with any measures necessary to
- 27 sufficiently determine contact information for the affected
- 28 consumers, determine the scope of the breach, and restore the
- 29 reasonable integrity, security, and confidentiality of the
- 30 data.
- 31 2. Any person who maintains or otherwise possesses personal
- 32 information on behalf of another person shall notify the owner
- 33 or licensor of the information of any breach of security
- 34 immediately following discovery of such breach of security if a
- 35 consumer's personal information was included in the information

1 that was breached.

- 2 3. The consumer notification requirements of this section
- 3 may be delayed if a law enforcement agency determines that
- 4 the notification will impede a criminal investigation and
- 5 the agency has made a written request that the notification
- 6 be delayed. The notification required by this section shall
- 7 be made after the law enforcement agency determines that the
- 8 notification will not compromise the investigation and notifies
- 9 the person required to give notice in writing.
- 10 4. For purposes of this section, notification to the
- 11 consumer may be provided by one of the following methods:
- 12 a. Written notice to the last available address the person
- 13 has in the person's records.
- 14 b. Electronic notice if the person's customary method of
- 15 communication with the consumer is by electronic means or is
- 16 consistent with the provisions regarding electronic records and
- 17 signatures set forth in chapter 554D and the federal Electronic
- 18 Signatures in Global and National Commerce Act, 15 U.S.C.
- 19 § 7001.
- 20 c. Substitute notice, if the person demonstrates that
- 21 the cost of providing notice would exceed two hundred fifty
- 22 thousand dollars, that the affected class of consumers to be
- 23 notified exceeds three hundred fifty thousand persons, or
- 24 if the person does not have sufficient contact information
- 25 to provide notice. Substitute notice shall consist of the
- 26 following:
- 27 (1) Electronic mail notice when the person has an electronic
- 28 mail address for the affected consumers.
- 29 (2) Conspicuous posting of the notice or a link to the
- 30 notice on the internet site of the person if the person
- 31 maintains an internet site.
- 32 (3) Notification to major statewide media.
- Notice pursuant to this section shall include, at a
- 34 minimum, all of the following:
- 35 a. A description of the breach of security.

- 1 b. The approximate date of the breach of security.
- 2 c. The type of personal information obtained as a result of
- 3 the breach of security.
- 4 d. Contact information for consumer reporting agencies.
- 5 e. Advice to the consumer to report suspected incidents
- 6 of identity theft to local law enforcement or the attorney 7 general.
- Notwithstanding subsection 1, notification is not
- 9 required if, after an appropriate investigation or after
- 10 consultation with the relevant federal, state, or local
- 11 agencies responsible for law enforcement, the person determined
- 12 that no reasonable likelihood of financial harm to the
- 13 consumers whose personal information has been acquired has
- 14 resulted or will result from the breach. Such a determination
- 15 must be documented in writing and the documentation must be
- 16 maintained for five years.
- 7. This section does not apply to any of the following:
- 18 a. A person who complies with notification requirements or
- 19 breach of security procedures that provide greater protection
- 20 to personal information and at least as thorough disclosure
- 21 requirements than that provided by this section pursuant to
- 22 the rules, regulations, procedures, guidance, or guidelines
- 23 established by the person's primary or functional federal
- 24 regulator.
- 25 b. A person who complies with a state or federal law
- 26 that provides greater protection to personal information and
- 27 at least as thorough disclosure requirements for breach of
- 28 security or personal information than that provided by this
- 29 section.
- 30 c. A person who is subject to and complies with regulations
- 31 promulgated pursuant to Title V of the Gramm-Leach-Bliley Act
- 32 of 1999, 15 U.S.C. § 6801 6809.
- 33 8. Any person who owns or licenses computerized data that
- 34 includes a consumer's personal information that is used in
- 35 the course of the person's business, vocation, occupation,

1 or volunteer activities and that was subject to a breach of

- 2 security shall give written notice of the breach of security
- 3 following discovery of such breach of security, or receipt
- 4 of notification under subsection 2, to the director of the
- 5 consumer protection division of the office of the attorney
- 6 general prior to giving notice of the breach of security to
- 7 any consumer. The requirement to provide notice pursuant to
- 8 this subsection shall not be subject to a request to delay as
- 9 provided in subsection 3, and shall apply regardless of whether
- 10 the person is otherwise excused from giving notice to consumers
- 11 pursuant to subsection 6 or 7.
- 12 8. 9. a. A violation of this chapter is an unlawful
- 13 practice pursuant to section 714.16 and, in addition to the
- 14 remedies provided to the attorney general pursuant to section
- 15 714.16, subsection 7, the attorney general may seek and obtain
- 16 an order that a party held to violate this section pay damages
- 17 to the attorney general on behalf of a person injured by the
- 18 violation.
- 19 b. The rights and remedies available under this section are
- 20 cumulative to each other and to any other rights and remedies
- 21 available under the law.
- 22 EXPLANATION
- The inclusion of this explanation does not constitute agreement with
- 24 the explanation's substance by the members of the general assembly.
- 25 This bill relates to notification requirements applicable
- 26 to security breaches involving consumer personal information
- 27 contained in Code chapter 715C.
- 28 The bill modifies several definitions contained in the
- 29 Code chapter. The bill includes within the definition of a
- 30 "breach of security" the unauthorized acquisition of personal
- 31 information maintained by a person in any medium, including on
- 32 paper, that was transferred by the person to that medium from
- 33 computerized form.
- 34 The definitions of "encryption" and "redacted" are amended
- 35 to add that personal information shall not be considered

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1 encrypted or redacted when a key to unencrypt or unredact the

- 2 information has been acquired in the breach of security by
- 3 which the personal information was acquired.
- 4 Currently, personal information is defined in the Code
- 5 chapter to include an individual's first name or first initial
- 6 and last name together with a financial account number, credit
- 7 card number, debit card number, or unique electronic identifier
- 8 or routing code, in combination with any required security
- 9 code, access code, or password that would permit access to
- 10 an individual's financial account. The bill provides that
- 11 a financial account number, credit card number, debit card
- 12 number, or unique electronic identifier or routing code alone,
- 13 or in addition to any required security code, access code, or
- 14 password that would permit access to an individual's financial
- 15 account, may be considered personal information when combined
- 16 with an individual's first name or first initial and last name.
- 17 The bill also requires a person subject to the chapter's
- 18 consumer notification requirements to notify the director of
- 19 the consumer protection division of the office of the attorney
- 20 general prior to giving the required notice of the breach
- 21 of security to any consumer. The bill provides that this
- 22 requirement shall not be subject to delay upon the request of
- 23 law enforcement personnel otherwise applicable to consumer
- 24 notification, and further shall apply regardless of whether a
- 25 person is otherwise excused from giving notice pursuant to the
- 26 chapter's provisions. Existing penalty provisions regarding
- 27 unlawful practice and damages for violations of the consumer
- 28 notification requirements would be applicable to the failure
- 29 to provide notice of a breach of security to the director of
- 30 the consumer protection division of the office of the attorney
- 31 general.